Amendments to the Specification:

Please replace the paragraph beginning at page 14, line 25, with the following rewritten paragraph:

-- FIG. 4 shows FIGS. 4A and 4B show the first stator valve face 100 of the first stator 8 in the first valve face 10, in the plane defined by arrows 14'-15'. Fluid connections are shown to a feed compressor 101 inducting feed air from inlet filter 102, and to an exhauster 103 delivering nitrogenenriched second product to a second product delivery conduit 104. Compressor 101 and exhauster 103 are shown coupled to a drive motor 105.--

Please replace the paragraph beginning at page 17, line 16, with the following rewritten paragraph:

--Turning back to FIG. 1, compressed feed gas is supplied to compartment 113 as indicated by arrow 125 725, while heavy product is exhausted from compartment 117 as indicated by arrow 126 726. The rotor is supported by bearing 160 with shaft seal 161 on rotor drive shaft 162 in the first stator 8, which is integrally assembled with the first and second valve stators. The adsorber rotor is driven by motor 163 as rotor drive means.--